Manhole Inspection Summary M			Man	hole # S45I	I_022MF	1
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Inspection	☐ Is Incomplete R	ating: 3) Fair				
Record Plat: 45	III Node: 022 S	tatus: Found		Insp Date: 4	1/29/08 3:45	PM
Incomplete Comments				Crew: ct,jf		
				Inspector: Taylor	, C	
				Firm: JV		
Location	Address: Gay St		Cro	ss Street: Chesto	er St	
Manhole	Type: Terminal Loc	ation: Sidewalk	Gro	Ground Conditions: Dry		
	☐ Prev. Rehab Wea	ather: Dry	Subj	ect To Ponding: I	None	
Comments	Complete					
Cover	Shape: Circular	Diameter: 24	` ,	(in.) Dist A/B		(in.)
	Type: Sanitary	Condition: Sour		over Material: Ca	st Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 3 (in.) C	ondition: 🔽 Sound	☐ Cracked	Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type: Co	ncentric/Eccent	ric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None □ Joint □ Cracks □ Mortar □ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diame	eter: 36 (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose Bri	ck 🗌 Deteriora	ted	
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Mort	ar 🗌 Roots	✓ Wall		
Bench	Exists Material:		☐ Parged			
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	□ Deteriorat	ed Leaks	Debris	
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	□ Deteriorat	ed Leaks	Debris	
Steps	Count: 6 Missing: 1	✓ Corroded				
Surcharge	Evidence Of Surchar	ge Depth: (t	ft.)	Surcharge Preser	nt	

Manhole Inspection Summary

Manhole # S45II_022MH

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Location View



Defect 1



Deterioration

Top View



Defect 2



Loose Bricks

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.95 (ft.) Flow Characteristics: None

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection